

09/403095

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PHASE OF
PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To: Asst. Commissioner of Patents
Washington, D.C. 20231

524 Rec'd PCT/PTO 15 OCT 1999

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

Atty Dkt: <u>PM 264827</u>	<u>2970537US/VK</u>
M#	Client Ref.

From: Pillsbury Madison & Sutro LLP, IP Group:

Date: October 15, 1999

This is a **REQUEST** for **FILING** a PCT/USA National Phase Application based on:

1. International Application <u>PCT/FI98/00333</u> ↑ country code	2. International Filing Date <u>15</u> <u>April</u> <u>1998</u> Day MONTH Year	3. Earliest Priority Date Claimed <u>16</u> <u>April</u> <u>1997</u> Day MONTH Year (use item 2 if no earlier priority)
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4. Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:

(a) ☐ 20 months from above item 3 date (b) ☒ 30 months from above item 3 date,

(c) Therefore, the due date (unextendable) is 10/16/99

5. Title of Invention DATA SERVICE IN A MOBILE COMMUNICATIONS NETWORK

6. Inventor(s) TUOMINEN, Joonas

Applicant herewith submits the following under 35 U.S.C. 371 to effect filing:

7. ☒ Please immediately start national examination procedures (35 U.S.C. 371 (f)).

8. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including:

a. ☐ Request;

b. ☐ Abstract;

c. pgs. Spec. and Claims;

d. sheet(s) Drawing which are ☐ informal ☐ formal of size ☐ A4 ☐ 11"

9. ☒ A copy of the International Application has been transmitted by the International Bureau.

10. A translation of the International Application into English (35 U.S.C. 371(c)(2))

a. ☒ is transmitted herewith including: (1) ☒ Request; (2) ☒ Abstract;

(3) 25 pgs. Spec. and Claims;

(4) 3 sheet(s) Drawing which are:

☐ informal ☒ formal of size ☒ A4 ☐ 11"

b. ☐ is not required, as the application was filed in English.

c. ☐ is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.

d. ☐ Translation statement attached (not required now).

24. Attached:

25. Preliminary Amendment: ATTACHED

25.5 Per Item 17.c3, cancel original pages # _____, claims # _____, Drawing Sheets # _____

26. Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: based on amended claim(s) per above item(s) ☐ 12, ☐ 14, ☐ 17, ☒ 25, ☐ 25.5 (hilitte)

Total Effective Claims	minus 20 =	0	x \$18/\$9	=	\$0
Independent Claims	minus 3 =	0	x \$78/\$39	=	\$0
If any proper (ignore improper) Multiple Dependent claim is present,			add \$260/\$130	+0	

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→

A. If country code letters in item 1 are not "US", "BR", "BB", "TT", "MX", "IL", "NZ", "IN" or "ZA"

See item 16 re:

1. Search Report was <u>not</u> prepared by EPO or JPO	-----	add \$970/\$485		960/961
2. Search Report was prepared by EPO or JPO	-----	add \$840/\$420	+970	970/971

SKIP B, C, D AND E UNLESS country code letters in item 1 are "US", "BR", "BB", "TT", "MX", "IL", "NZ", "IN" or "ZA"

(X)	<input type="checkbox"/> B.	If <u>USPTO</u> did not issue <u>both</u> International Search Report (ISR) <u>and</u> (if box 4(b) above is X'd) the International Examination Report (IPER),	-----	add \$970/\$485	+	960/961
(only)	<input type="checkbox"/> C.	If <u>USPTO</u> issued ISR but not IPER (or box 4(a) above is X'd),	-----	add \$760/\$380	+	958/959
(one)	<input type="checkbox"/> D.	If <u>USPTO</u> issued IPER but IPER Sec. V boxes <u>not all</u> 3 YES,	-----	add \$670/\$335	+	956/957
(of)	<input type="checkbox"/> E.	If international preliminary examination fee was paid to <u>USPTO</u> <u>and</u> Rules 492(a)(4) and 496(b) <u>satisfied</u> (IPER Sec. V <u>all</u> 3 boxes YES for <u>all</u> claims),	-----	add \$96/\$48	+	962/963
(these)						
(4)						
(boxes)						

27. SUBTOTAL = \$970

28. If Assignment box 19 above is X'd, add Assignment Recording fee of ----\$40 +0 581

29. Attached is a check to cover the ----- TOTAL FEES \$970

Our Deposit Account No. 03-3975

Our Order No. 60258

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed

Pillsbury Madison & Sutro LLP
Intellectual Property Group

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NOTE: File in duplicate with 2 postcard receipts (PAT-103) & attachments.


11. ☒ **PLEASE AMEND** the specification before its first line by inserting as a separate paragraph:
a. ☒ --This application is the national phase of international application PCT /FI98 /00333
filed April 15, 1998 which designated the U.S.--
b. ☐ --This application also claims the benefit of U.S. Provisional Application No. 60/, filed
12. ☐ Amendments to the claims of the International Application **under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., before 18th month from first priority date above in item 3, are transmitted herewith (file only if in English) including:**
13. ☒ PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau
14. ☐ Translation of the amendments to the claims **under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).**
15. **A declaration of the inventor (35 U.S.C. 371(c)(4))**
a. ☐ is submitted herewith ☐ Original ☐ Facsimile/Copy
b. ☒ is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.
16. **An International Search Report (ISR):**
a. Was prepared by ☐ European Patent Office ☐ Japanese Patent Office ☒ Other
b. ☒ has been transmitted by the international Bureau to PTO.
c. ☒ copy herewith (2 pg(s).) ☒ plus Annex of family members (1 pg(s).).
17. **International Preliminary Examination Report (IPER):**
a. ☒ has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language.
b. ☒ copy herewith in English.
c.1 ☒ IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings during Examination) including attached amended:
c.2 ☒ Specification/claim pages # 23,24 & 25 claims # 1 - 17
Dwg Sheets #
d. ☒ Translation of Annex(es) to IPER **(required by 30th month due date, or else annexed amendments will be considered canceled).**
18. **Information Disclosure Statement** including:
a. ☒ Attached Form PTO-1449 listing documents
b. ☒ Attached copies of documents listed on Form PTO-1449
c. ☒ A concise explanation of relevance of ISR references is given in the ISR & a copy of the Finnish OA
19. ☐ **Assignment** document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.
20. ☐ Copy of Power to IA agent.
21. ☐ **Drawings** (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal;
☐ 1 set formal of size ☐ A4 ☐ 11"
22. ☐ (No.) **Verified Statement(s)** establishing "small entity" status under Rules 9 & 27
23. **Priority** is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both filed in the International Application during the international stage based on the filing in (country) FINLAND of:
- | | Application No. | Filing Date | | Application No. | Filing Date |
|-----|-----------------|-----------------------|-----|-----------------|-------------|
| (1) | <u>971615</u> | <u>April 16, 1997</u> | (2) | <u></u> | <u></u> |
| (3) | <u></u> | <u></u> | (4) | <u></u> | <u></u> |
| (5) | <u></u> | <u></u> | (6) | <u></u> | <u></u> |
- a. ☒ See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB.
b. ☐ Copy of Form PCT/IB/304 attached.

AFFIDAVIT OF JOONAS KETURI

I, JOONAS KETURI, hereby declare that my name was previously Joonas Tuominen. I changed my name on May 6, 1998, in accordance with the laws of Finland which permit a person to change his name when the new name "does not offend good manners or decency".

My name change was documented in the Population Information System of Finland.

I certify that Joonas Keturi and Joonas Tuominen are the same person.


Joonas neé Tuominen


Joonas Keturi